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Patent
Customer No.: 022870
Docket No.: 22201.102US

UNITED STATES PATENT AND TRADEMARK OFFICE
PATENT OPERATIONS

Applicant:	RIBI, Hans O. THOMPSON, Gary M.	
Application No.:	10/807001	Art Unit: 2859
Filing Date:	23 March 2005	Examiner: Smith, R.A.
Title:	THERMO POLYMERIC SWITCHING MEDIUMS AND TEMPERATURE MONITORING DEVICES EMBODYING SUCH MEDIUMS	Confirmation No.: 2828

RESPONSE

Via Fax: +1.571.273.8300

3 August 2005

Commissioner of Patents
PO Box 1450
Alexandria VA 22313-1450

Sir:

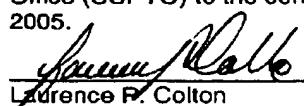
The following is being submitted in response to the Office Action dated 3 May 2005 from Examiner Richard A. Smith of Art Unit 2859.

Status begins on page 2.

Claims Amendments begin on page 3.

Remarks begin on page 11.

I certify that I have transmitted this document via facsimile to the United States Patent and Trademark Office (USPTO) to the central facsimile receiving number of +1.571.273.8300, this 3rd day of August, 2005.


Laurence R. Colton

STATUS

The above-captioned patent application is pending.

Claims 1-43 are pending.

Claims 3-7, 9, 20-24, 26, and 36-43 have been objected to for informalities.

Claims 1, 2 and 18 have been rejected under 35 USC 102.

Claims 2-17 and 19-43 have been rejected under 35 USC 103.

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TRANSMITTAL FORM		Application Number	10/807001
		Filing Date	03-23-2004
		First Named Inventor	RIBI
		Art Unit	2859
		Examiner Name	Smith, R.A.
Total Number of Pages in This Submission	21	Attorney Docket Number	22201.102US

ENCLOSURES <i>(Check all that apply)</i>			
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):	
Remarks This Response is being submitted within the 3-month shortened statutory period for reply to the Office Action dated 05-03-2005 and no extension fees are necessary. No additional claims have been added and no additional claims fees are necessary. Direct any questions to the attorney of record, Laurence P. Colton, at 770.522.9762 or technoprop@technoprop.com			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	TECHNOPROP COLTON LLC		
Signature			
Printed name	Laurence P. Colton		
Date	3 August 2005	Reg. No.	33371

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Date	3 August 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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